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180.00

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004, Complete if Known Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). Application Number 10/680.972 Conf. No.: 6063 FEE TRANSMITTA Filing Date October 7, 2003 For FY 2009 Woo Seong YOON First Named Inventor H Shihru Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2621 Art Unit TOTAL AMOUNT OF PAYMENT 180.00 1630-0406PUS1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) Indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public, Credit card information should not be included on this form, Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES **Small Entity** Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 330 0.00 Utility 165 540 270 220 110 220 Design 110 100 50 140 70 0.00 Plant 220 110 330 165 170 85 0.00 Reissue 330 165 540 650 270 325 0.00 Provisional 220 110 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 26 220 110 Each independent claim over 3 (including Reissues) 390 195 Multiple dependent claims **Total Claims** Extra Claims Fee (\$) Fee Pald (\$) Multiple Dependent Clalms 0 - 20 or HP = 0.00 Fee (\$) Fee Paid (\$) × HP = highest number of total claims paid for, if greater than 20. 0.00 Extra Claims Fee Pald (\$) Indep. Claims Fee (\$) - 3 or HP = 0 HP = highest number of independent claims paid for, if greater than 3, 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Total Sheets Fee Paid (\$) 0 ___ (round up to a whole number) x 4 OTHER FEE(S) Fees Pald (\$)

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USPTO #42,325 Agent)

Date April 1, 2010

Non-English Specification. \$130 fee (no small entity discount)

Other (e.g., late filing surcharge); Information Disclosure Statement Fee

This collection of information is required by 3 CFR 1.138. The information is required to obtain or retain a bound by the public which is to the fand by the USFTO in process plan application. Confedentiality is governed by \$5.U.S. CL 29.43 of ZFR 1.14. This condiction is estimated to take 30 minution to complete, including gathering, preparing, and submitting the completed application form to the USFTO. Then will vary depending upon the individual case. Any commentation the amount of time you require to complete this form andividual reagestors for previously the submitted sense to the Confedential Confedentia